

ZIL'BERSHTEYN, Anatoliy Borisovich, mekhanik-nastavnik; KONCHAYEV,
Viktor Ivanovich, mekhanik-nastavnik; SERGEYEV, D.I., red.;
TIKHONOVA, Ye.A., tekhn. red.

[Main engines on seagoing motorships] Glavnye dvigateli mor-
skikh teplokhodov. Moskva, Izd-vo "Morskoi transport," 1963.
170 p. (MIRA 16:7)

1. Chernomorskoye gosudarstvennoye morskoye parokhodstvo (for
Zil'bershteyn). 2. Baltiyskoye gosudarstvennoye morskoye paro-
khodstvo (for Konchayev).

(Marine diesel engines)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

KONCHELIK, Zdenek, kapitan chekhoslovatskoy Narodnoy armii.

Prague remembers the feats of Soviet soldiers. Tankist no.2:29-30
7 '58. (MIRA 11:3)
(Prague--World War, 1939-1945)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

ACC NR: AP7005620

SOURCE CODE: UR/0413/67/000/002/0064/0064

INVENTOR: Pozhidayev, V. M.; Konchenkov, P. Ye.

ORG: none

TITLE: Contactless relay. Class 21, No. 190483

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1967, 64

TOPIC TAGS: electric relay, relaxation oscillator

ABSTRACT: An Author Certificate has been issued for the contactless relay whose circuit is shown in Fig. 1. To increase operational speed, the relaxation

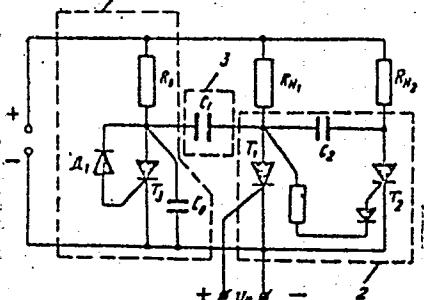


Fig. 1. Contactless relay

- 1 - Relaxation oscillator;
- 2 - switching circuit;
- 3 - capacitor.

Card 1/2

UDC: 621.318.571

ACC NR: AP7005620

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

oscillator is connected in parallel with the switching circuit, which incorporates two thyristors. The thyristor anode of the relaxation oscillator and the switching circuit are coupled by a capacitor. The control signal is applied to the thyristor anode of the switching circuit. Orig. art. has: 1 figure. [WP]

SUB CODE: 09/ SUBM DATE: 22Jan64/ ATD PRESS: 5116

Card 2/2

ACC NR: AP6017969

SOURCE CODE: UR/0413/56/000/010/0051/0051

INVENTORS: Poshidayev, V. M.; Sychev, V. A.; Konchenkov, P. Ye.

ORG: none

TITLE: Static dc to ac converter. Class 21, No. 181720

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 10, 1966, 51

TOPIC TAGS: dc to ac converter, transistorized circuit, electric energy conversion

ABSTRACT: This Author Certificate presents a static dc to ac converter containing controllable rectifiers, switching capacitors, an output transformer, and rectifier control circuits. To simplify and to increase the reliability, stabililatrons are connected in the control circuits. Each stabililatron cathode is connected to the anode of one rectifier. The anode is connected either to the controlling electrode of the same rectifier for single-phase conversion or to the controlling electrode of another rectifier in a ring circuit for three-phase conversion (see Fig. 1).

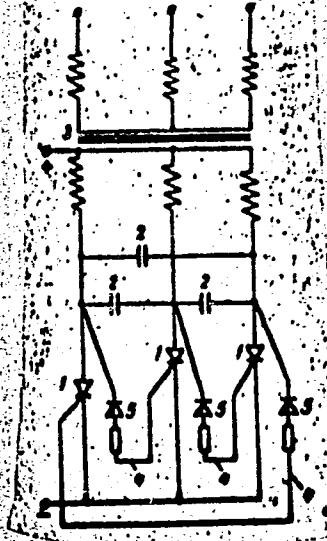
Card 1/2

UDC: 621.314.572

ACC NR: APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

Fig. 1. 1 - controllable rectifiers; 2 - switching capacitors;
 3 - output transformer;
 4 - rectifier control circuits;
 5 - stabililatrons



Orig. art. has: 1 diagram.

SUB CODE: 09/ SUBM DATE: 11Dec63

Card 2/2

ACCESSION NR: AP4034951

dielectric strength. The effect of annealing the crystals was also investigated. The dielectric strengths of alkali-halide monocrystals of the potassium series were measured with both unannealed and annealed crystals. It was found that the dielectric strength of the unannealed crystal was always larger than that of the annealed crystal. The difference between the two values increased with decreasing lattice energy, ranging from about 10% for KCl to about 40% for KI. It was also noted that the dispersion of experimental values was significantly less for the annealed crystals. Thus, mechanical stresses and dislocations in the unannealed crystal play an essential role in scattering electrons, increasing the dielectric strength. Orig. art. has: 1 diagram and 2 tables.

ASSOCIATION: Tomskiy politekhnicheskiy institute im. S. M. Kirova (Tomsk Polytechnic Institute)

SUBMITTED: 13Aug63

DATE ACQ: 20May64

ENCL: 00

SUB CODE: SS

NO REF Sov: 006

OTHER: 005

Card 2/2

Bulgaria/Military

B-563

KONCHEV, Iv., Polkovnik/Med. Serv/Candidate of Medical Science; author of an article entitled "Fat Embolism in Limb Fractures." (Voenno Meditsinsko Delo, Sofia, May 61, pp 23-28)

24
(1)

KONCHEV, K.L.

Sterilization of needles and instruments with glycerin.
Zhur. mikrobiol., epid. i immun. 33 no.7:114-116 J1 '62.
(MIRA 17:1)

1. Iz bol'nitsy goroda Popova, Bolgariya.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

T G C P .

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

KONCHEV, S.K., dots.

Academician Aleksandr Mitrofanovich Terpigorev. Nauch.trudy
MGI no.13/14:7-15 '54. (MIRA 10:10)
(Terpigorev, Aleksandr Mitrofanovich, 1873-)

KONCHEV, S.K., dots.

First combined geological investigations in the U.S.S.R.;
for the history of the I.V. Stalin Academy of Mining in
Moscow. Nauch. trudy MGI no.13/14:17-29 '54. (MIRA 10:10)
(Kursk Province--Geological research)

KONCHEV, S.K., dots.

M. I. Kalinin was an honorary student of the I.V. Stalin Moscow
Academy of Mining. Nauch. trudy MGI no.15:7-15 '55. (MIRA 10:10)
(Kalinin, Mikhail Ivanovich, 1875-1946)
(Mining engineering--Study and teaching)

~~KOCHINOV, S. K.~~ dotsent.

History of the development of mining engineering schools in Russia.
Nauch. trudy MOI no.16r2)-43 '55 [cover '56]. (MIRA 10:4)
(Mining engineering—Study and teaching)

KONCHEV, S. K.

15-57-7-8880

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 7,
p 1 (USSR)

AUTHOR: Konchev, S. K.

TITLE: History of Moscow Mining Academy (K istorii organizatsii
Moskovskoy gornoj akademii)

PERIODICAL: Nauch. tr. po vopr. gorn. dela. Mosk. gorn. in-t, 1956,
sb Nr 16, pp 45-56.

ABSTRACT: The Moscow Mining Academy was founded on September 4, 1918 by order of V. I. Lenin, and on his initiative. The purpose of the Academy was to insure the Soviet Republic of qualified workers and scientific personnel in mining and metallurgy, and, in particular, to establish the coal industry. Originally, the Academy had three sections: an information and education section, an instruction section, and a science section. The instruction section had three departments: mining, geological surveying, and metallurgy. The history of

Card 1/3

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CIA-RDP86-00513R000824130006-7

History of Moscow Mining Academy (Cont.)

15-57-7-8880

the mining industry of the USSR in the first years after the October Revolution is closely associated with the Moscow Mining Academy. The part played by the Academy in the work of the Commission for Study of the Kursk Magnetic Anomaly was especially important. The staff included some of the greatest scientists of the country: M. A. Pavlov, V. A. Obruchev, I. M. Gubkin, M. M. Fedorov, A. M. Terpilov, A. A. Skochinskiy, and L. D. Shevyakov. The first workers' school in the country, as well as in the entire world, was established at the Academy in 1921. During the period of its existence (1918-1930), the Moscow Mining Academy gave the country a considerable number of qualified mining engineers, who organized and directed the mining industry, trained a good number of research workers, and created the necessary teaching and laboratory facilities. In 1930 the Academy was divided into six independent institutes: the Moscow Petroleum Institute, the Moscow Institute of Steel, the Moscow Institute of nonferrous Metals and Gold, the Moscow Geological Survey Institute, the Moscow Peat Institute, and the Moscow Mining Institute. The Moscow Mining Institute has departments of mining, electromechanics, mine construction and

Card 2/3

15-57-7-8880

. History of Moscow Mining Academy (Cont.)

economics. The chairmen of these departments are named in the article which also contains information on the organization of the Institute, the student body, lecturers, laboratory facilities, and publications of the Institute.

Card 3/3

D. I. Gordeyev

KONCHEV, Semen Kuz'mich, dotsent; KHAVKIN, Semen Naumovich, kandidat ekonomiko-
cheskikh nauk; KIRZHNER, D.M., otvetstvennyy redaktor; SUROVA, V.A.,
redaktor izdatel'stva; ALADOVA, Ye.I., tekhnicheskiy redaktor

[Problems in the economics and organization of repair of mining
equipment] Voprosy ekonomiki i organizatsii remonta gornoshakhtnogo
oborudovaniia. Moskva, Ugletekhizdat, 1956. 124 p. (MLRA 9:12)
(Coal mining machinery—Repairing)

KAPLUNOV, R.P., prof., dekt.tekhn.nauk; KONCHEV, S.K., dets.; KOVALENKO,
A.N., inzh.

Secondary ore crushing with the use of thermit. Nauch. trudy MGI
no.18:113-126 '57. (MIRA 11:9)
(Mining engineering) (Thermit)

KONCHEVSKIY, G. S.

Woodwork

Determining force for bending and simultaneous gluing of wood in rigid stamps.
Der. i lesokhim. prom. 2 No. 4, 1953

Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

KONCHEVSKII, G. S.

"Determining the effort used in the bending and simultaneous lamination of wood in rigid molds." Tr. from the Russian. p. 74. (ANALELE ROMANO-SOVIETICE. SERIA SILVICULTURA-INDUSTRIA LEMINULUI SI A HARTIEI, Series a II-a, Vol. 7, no. 4, July/Aug. 1953, Series a II-a, Vol. 7, no. 5, Sept./Oct. 1953, Bucuresti, Rumania)

SO: Monthly List of East European Accessions, L. C., Vol. 3, No. 4, April 1954, Uncl.

KONCHENSKIY, G.S., kandidat tekhnicheskikh nauk

The hardening of synthetic resin glues at temperatures under
100° (From: "Holz als Roh- und Werkstoff." No.11, 1952) Derg.
prem. 14: no.11:29-30, N '55. (MLRA 9:2)
(Gums and resins, Synthetic)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

KONCHIKOV, R. (Zaporozh'ye)

Radio receiver using two transistors. Radio no. 7:44 J1 '62.
(MIRA 16:6)
(Transistor radios)

ACC NR: AP6027529

SOURCE CODE: UR/0108/66/021/005/0039/0046

AUTHOR: Konchin, V. I.; Khromov, L. I.

ORG: none

TITLE: Collecting primary video information by means of coarse-scan tv apparatus

SOURCE: Radiotekhnika, v. 21, no. 5, 1966, 39-46

TOPIC TAGS: telemetry, tv camera, tv equipment

ABSTRACT: As today's telemetry systems cannot handle the 6.5-Mc standard tv band, the use of coarse-scan (12.5-kc) tv apparatus for collecting primary information and channeling it into a special-purpose digital computer is suggested (see

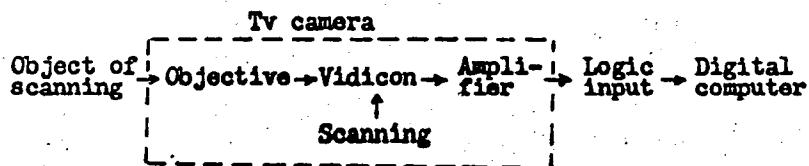


figure). To enhance the signal-to-noise ratio (to 1120) in a vidicon, its target capacitance must be increased and its scanning rate decreased.

Card 1/2

UDC: 621.397.9

ACC NR: AP6027529

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000824130006-7

At a low scanning rate, the load resistance can be directly matched to the vidicon internal resistance, so that the shot noise of the reading beam exceeds the video-amplifier noise. A new method for measuring the vidicon internal resistance is proposed: from load curves of an LI-409 vidicon, this vidicon resistance was determined as 5.4×10^9 ohms. The possibility of enhancing the signal-to-noise ratio was experimentally verified with an LI-408 vidicon at 1.25×10^4 cps; video current, 5×10^{-9} amp; exposure, 1 lx/sec. A signal-to-noise ratio of 1400 was attained. "The authors wish to thank Prof. S. I. Kataev for his valuable advice." Orig. art. has: 7 figures and 7 formulas.

SUB CODE: 09 / SUBM DATE: 19Dec64 / ORIG REF: 009 / OTH REF: 003

Card 2/2

KONCHIN, V. V. Cand. Tech. Sci.

Dissertation: "Diagonal Network (Method for
Making Sketching Boards"

23/12/50

Moscow Inst of Engineers for Organization of
Land Exploitation.

**SO Vecheryaya Moskva
Sum 71**

KONCHINA, Yu.

Growth, development, and reproduction of Dzungarian hamsters; from
a young naturalist's observations. Sbor. trud. Mosk. zoop. no.1:
66-77 '56. (MIRA 10:11)

(Moscow--Hamsters)

KONCHINYAN, G.

USSR/ Electronics - Record players

Card 1/1 : Pub. 89 - 14/26

Authors : Naydenov, A.; Korbut, A.; and Konchinyan, G.

Title : The "UP-2" universal record player

Periodical : Radio 12, 26-27, Dec 1954

Abstract : A record player manufactured by the "Alpha" factory in the city of Vilna (Lithuania) is described. Design and technical details are given together with a circuit diagram. Drawings; circuit diagram.

Institution :

Submitted :

DERYUGIN, I.A.; KONCHITS, A.A.; MELKOV, G.A.

Frequency doubling in ferrites. Radiotekhnika i elektron. 11 no.1:
150-151 Ja '66. (MTRA 19:1)

1. Submitted March 26, 1965.

L 21671-66 EWT(1)/EVA(h)
ACC NR: AP6003563

SOURCE CODE: UR/0109/66/011/001/0150/0151

AUTHOR: Deryugin, I. A.; Konchits, A. A.; Melkov, G. A.

28

B

ORG: none

TITLE: Frequency doubling in ferrites

SOURCE: Radiotekhnika i elektronika, v. 11, no. 1, 1966, 150-151

TOPIC TAGS: frequency doubling, frequency multiplier, ferrite

ABSTRACT: In conventional frequency multipliers, the ferrite functions under ferromagnetic resonance conditions at the double frequency; hence, with high power levels, the ferrite overheats, and the operation becomes unstable. It is theoretically shown that the double-frequency transverse magnetization occurs at two values of the constant field: $H_1 = \omega/\gamma$ and $H_2 = 2\omega/\gamma$. Therefore, the possibility exists of doubling the frequency without resorting to double-frequency resonance. Experimental curves show that: (1) At low power levels, the resonant frequency doubling has advantages as the ferrite strongly absorbs the doubled frequency at $H_0 = H_2 = 2\omega/\gamma$; (2) At high power levels, the nonresonant doubling is so efficient that the ferrite temperature is practically equal to room temperature. Orig. art. has: 1 figure and 13 formulas.

SUB CODE: 09 / SUBM DATE: 26Mar65 / ORIG REF: 001 / OTH REF: 002

Card 1/1

UDC: 621.374.4:621.318.134

KONCHIAS

В. Г. Дубенский,
А. Н. Караев
Прочие изготавливаемые приборы для замера зарядов
и токов генераторов.

А. Н. Карапетян

Некоторые генераторные приборы, фазометры
самоизмеряющиеся и измерительные приборы.

В. В. Коновалов,

В. А. Коновалова,

Г. В. Шишкова,

Н. А. Фомин

Одни разработки инженерного радиотехники.

Р. С. Степанов

Некоторые приборы для измерения времени
пребывания генераторных элементов вакуума се-

11 часов

(с 10 до 22 часов)

Н. В. Фомин

Возможна разработка пакетика СВЧ измерительных
аппаратов для замеров напряжений.

42

А. Н. Брамбер

Возможна разработка компонента с измерительным ре-
зистором для измерения времени пребывания вакуума се-

ка СВЧ в вакууме.

В. Н. Штоба,

В. Н. Барбас,

Д. А. Гайдарин

Использование отслужившего излучателя для измере-

ния времени пребывания.

А. Н. Карапетян

Установка для исследования высокочастотных тре-
молов и излучающих систем измерительного инструмен-

та.

В. Н. Бабин,

В. Н. Логинов

Прибор для изучения взаимодействия между изо-

фотонами и излучающими системами в вакууме.

В. СЕКЦИЯ ОБЩЕЙ РАДИОТЕХНИКИ

Руководитель Г. А. Жданов

9 часов

(с 10 до 12 часов)

Report submitted for the Centennial Meeting of the Scientific Technological Society of
Radio Engineering and Electrical Communications in A. N. Popov (VSEKSP), Moscow,
6-10 June, 1959

KONCHITS, I.K., inzh.

Electrode asymmetry effect and its use in transistor technology.
Elektrichestvo no.10:84-85 O '62. (MIRA 15:12)
(Transistors) (Semiconductors)

BARANOV, I. S., KONCHITS, M. P.

Forests and Forestry - White Russia

Administrative structure of forest management in the White Russia n. SSR. Les. khoz. 5 no. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November, 1952 ~~1953~~, Uncl.

AUTHOR: Burachenko, A. M.; Boltushkin, A. B.; Konchits, P. A.;
Sokol, N. Ye., Shul'ga, L. M.

TITLE: Introducing telegraph-tape information into a "Minsk-III" computer

Abstracts of defense structures

Digital computer data systems

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

UDC 621.372.527.5
47-155113

06/13/0113

Ushatinskij, V. P.; Shadurskij, V. M.

ANALOG COMPUTER ANALYSIS OF NUCLEAR REACTOR DYNAMICS

UDC 621.372.527.5
47-155113

REF ID: A95005769

Institut teplo- i massochimicheskikh issledovanii (Institute of Heat and
Mass Transfer, AN SSSR)

1 May 64

ENCL: ✓

DIS CODE: DF, NP

1964

STATED, 1964

POLAND/Cultivated Plants. Medicinal. Essential Oils. Poisons.

M-9

Abs Jour: Ref Zhur-Biologiya, No 5, 1958, 20560.

Author : I. Reyfer, A. Ruminskaya, J. Konchkovskiy

Inst : Not given

Title : The Effect of Potassium Ferricyanide on Datura stramonium L.,
on its Leaf Yield, Content of Alkaloids and Several Other
Components.

(Vozdeystviye zhelezosinerodistogo kaliya na Datura stra-
monium L.--na urozhay list'yev, soderzhaniye alkaloidov i
nekotorykh drugikh komponentov).

Orig Pub: Acta biochim polon., 1956, 3, No 2, 209-224.

Abstract: The soaking of seeds in 0.05, 0.1, 0.2% solutions of po-
tassium ferricyanide promoted a significant growth and
developmental acceleration in the plants, increased the
content of alkaloids, the total N and citric acid, espe-

Card : 1/2

KONCHUKOV, N. P.,

"Planning and Organization of Public Facilities on Kolkhoz Livestock-Breeding Farms with Allocation of Large-Size Buildings and Constructions." (Dissertation for Degree of Candidate for Technical Sciences) Min Higher Education USSR, Byelorussian Polytechnical Inst imeni I. V. Stalin, Chair of Architecture, Poltava-Minsk, 1955

SO: M-1036 28 Mar 56

KONCHUKOV, N.P., dotsent; DEGTYAREV, M.Ya., starshiy prepodavatel'

Professor Ivan Grigor'evich Krasovskii 1883- (for his 80th birthday).
Izv.vys.ucheb.zav.; geod. i aerof. no.1:149-151 '64.

(MIRA 17:12)

1. Poltavskiy inzhenerno-stroitel'nyy institut.

KONGSAG, K.

✓ 56. Practical observations on provocative blastings behind closed doors - K. Kongsgaag. (Udnydzsati Lapok - Vol. 10 (88), 1935, No. 5, pp 243-251, 1 fig.)

Some coal mines in the Pécs region are endangered by gas outbursts. During the testing of various preventive measures provocative blastings effected behind closed doors were studied in three instances. Description of these blasts is the principal theme of the study. In the first place the author deals with the working of protective deposits, the draining of gas by boring, the signs of imminent gas outbursts, gas outbursts recently observed in the Széchenyi pit and the process of provocative blastings behind closed doors effected in Germany. Subsequently a detailed description is rendered of the three series of experiments executed in the Széchenyi pit. The construction and the installation of the doors, their location, the design of the blasting station, the phenomena observed subsequent to blasting and the results of these observations are described. It was found that the walling of the doorframes used in the Pécs mines was not adequate, perfectly fitting doorframes must be made from rammed concrete. The walled doorframe must be set deeper into the intact rock and finally the instruments used for observation must be perfected. The most valuable result of the series of experiments is the observation that no great overpressure develops at the moment of gas outburst but since it does occur within a few seconds the volume of methane released during unit time is considerably more than the quantity released subsequently.

KUN, Laszlo, dr., okl. banyamernok; KONCSAG, Karoly, dr., okl. banyamernok

One of the biggest gas outbursts in Hungary's coal mining. Bany lap
94 no.4:229-238 Ap '61.

1. Orszagos Banyamuszaki Fofelugyeloseg csoportvezeto fomernoke,
Budapest (for Kun). 2. Pecsi Keruleti Banyamuszaki Felugyeloseg /
vezetotoje, Pacs (for Koncsag).

(Hungary—Coal mines and mining)

KONCSAG, Karoly, dr., okleveles banyamernok

Premonitory symptoms of gas outbursts and the instruction of workers. Bany lap 96 no.12:927-931 D'63.

I. Pecsi Keruleti Banyamuszaki Felugyeloseg vezetöje,
Pecs.

KUN, Laszlo, dr., okleveles banyamernok, csoportvezetc fomernok;
KONCSAG, Karoly, dr., okleveles banyamernok

Gas and coal outbursts in the Szechenyi Shaft of the
Mecsek Coal Mining Trust. Bany lap 97 no. 5: 302-309
My '64.

1. National General Inspectorate of Mining Engineering,
Budapest (for Kun).
2. Head, District Inspectorate of Mining Engineering, Pecs.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

KONCZ, Antal

The creed of innovators; a poem. Ujít lap 12 no.15:5 10 Ag '60.

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CIA-RDP86-00513R000824130006-7"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

KIRCHHOFF, Marton, dr.; CSOKONAY, Laszlo, dr.; KOMCZ, Gabor, dr.

Practical significance of chronic bacteria. Orv. hetil. 103 no.40:
1897-1899 7 0 '62.

1. Ozdi Virosi Tanacs Korhaza, I. Belosztaly es Laboratorium.
(URINARY TRACT INFECTIONS) (URINE)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

KONCZ, Gyula; SOLTI, Janos; GASPAR, Ferenc

Brief report on three decorated innovators. Ujít lap 13 no.24:10
D '61.

1. Budapesti MÁVÁUT sokszoros ujitoja, szerelő (for Koncz)
2. Csepel Autógyár kísérleti műhelynek vezetője, geplakatos (for Solti)
3. Magyar Pamutipar ujítási előadója (for Gaspar).

KONCZ, Ilona, dokumentator

"problem solving thinking" by Ferenc Lenard. Reviewed by
Ilona Koncz. Magy tud 71 no.8/9:601-603 Ag-S '64.

1. Institute of Philosophy, Hungarian Academy of Sciences,
Budapest.

KONCZ, Imre, dr.

On dysplasia of the hip joint. Orv. hetil. 104 no.45:2115-
2117 10 N '63.

(HIP DISLOCATION, CONGENITAL) (DIAGNOSIS)
(MANIPULATION, ORTHOPEDIC)

KONCZ, Imre, dr.; HORVATH, Ferenc, dr.

Familial occurrence of aseptic bone necrosis. Gyermekgyogyaszat
no.10:310-315 '62.

1. Budapesti Orvostudomanyi Egyetem Orthoped Klinika (Igazgato:
Glauber Andro dr. egyetem tanar).
(NECROSIS) (FEMUR HEAD) (BONE DISEASES)

KONCZ, Imre; LENART, Gyorgy

~~Transitory arthritis in childhood. Gyermekgyogyaszat 9 no.1-3:68-70
Jan-Mar 58.~~

1. A Budapesti Orvostudomanyi Egyetemi Orthopaedial Klinika (Igazgato:
Dr. Glauber Andor) kozlemenye.
(ARTHRITIS, in inf. & child
transitory types (Hun))

KONCZ, Imre, Dr; [affiliation not given].

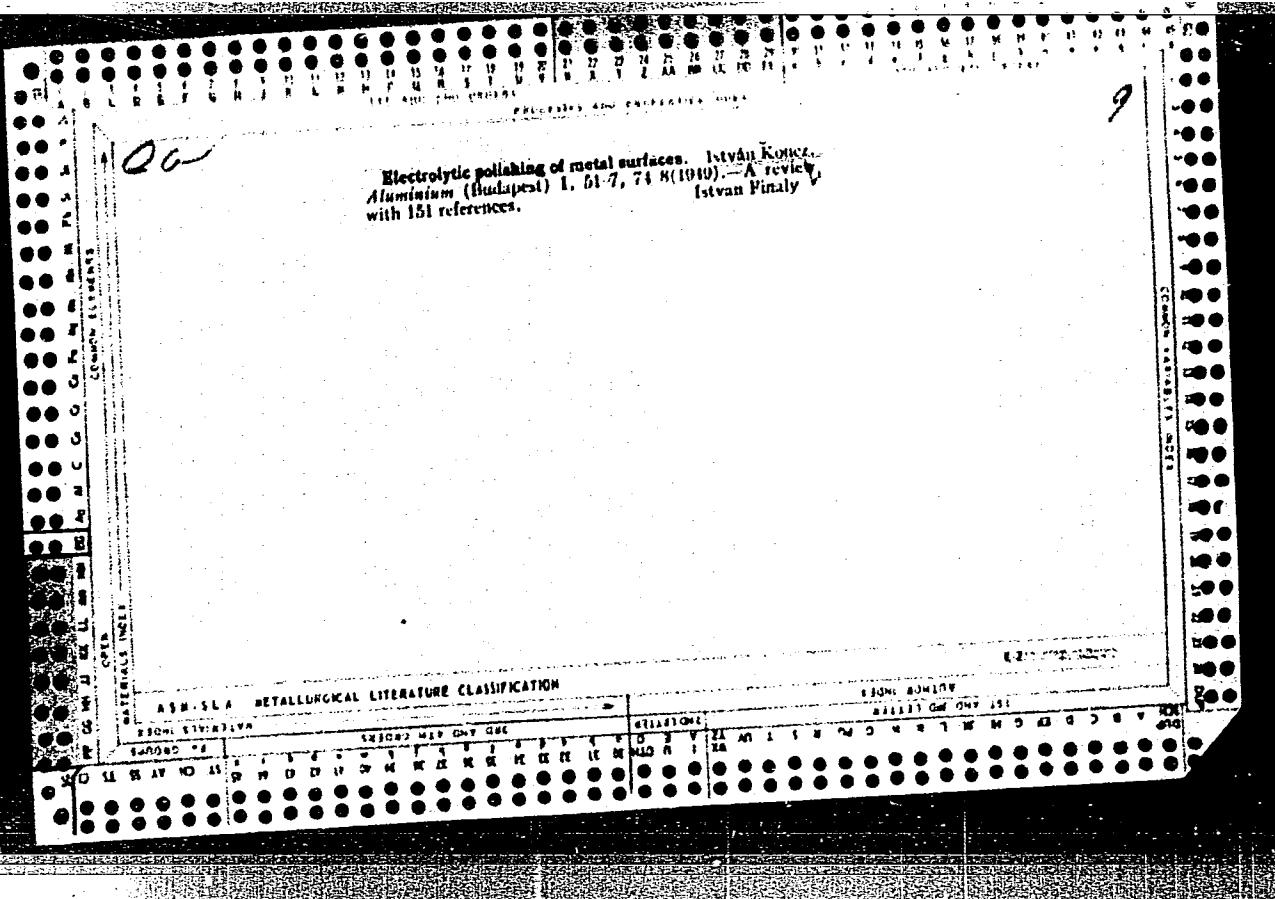
"Dysplasia of the Hip Joint."

Budapest, Orvosi Hetilap, Vol 104, No 45, 10 Nov 63, pages 2115-2117.

Abstract: One of the lectures delivered at the round table conference on "The Diagnosis of Congenital Dysplasia of the Hip Joint" is reported in the article. The conference, held 9 Feb 1963, was attended by representatives of pediatrics, orthopedics, the National Radiation Biological Institute and radiologists. In the present article, the author discusses the views and findings of various authors on the subject. It is stated that no true dysplasia is present without any clinical symptoms. The more common symptoms are described. Without clinical symptoms, the use of X-ray is unjustified. If clinical signs indicate its necessity, X-rays should be taken later, in orthopedic clinics, and the attending orthopedic specialist should evaluate the findings. The modes of treatment are discussed briefly. No references.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7



APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

H KÖNCR J

6219063

Metal cutting by means of disruptive sparks, by
J. Konec. (Magyar Technika) - Hungarian Technical
No. 9, pp. 14-37, Sept., 1919.

Extremely hard workpieces can be cut only with tools
of still greater strength and hardness. The development of
hard metals, primarily that of magnet alloys exceeded the
machining limits. The grinding, drilling or boring with
diamond tools is a slow and delicate operation.

Lazarensk and Vassiliev did pioneer work in making
use of electric discharge energy for cutting purposes.

By inserting a condenser, the workpiece prepared for
machining and placed into an extinguisher fluid medium is
connected to the positive pole of the power source,
whereas any kind of metallic electrode, which is brought
into periodic contact at right angles with the work
piece, is connected to the negative terminal. Each contact
causes a short circuit, or, in other words, a discharge of
the accumulated electric energy, which is collected in the
condenser during the interruption intervals. The discharge
formation, stopped quickly by the extinguisher fluid,
removes a certain amount of cuttings.

The application of the condenser is the essential step
in producing a strong explosive like effect at the moment
of discharge and in rapidly consuming the discharge

PROPERTIES INDEX

5

Drills and grinders were developed on the basis of this
working principle. Grinding equipments do not require
special grinding tools, the roughness of the cylinder surface
will suffice to make contact at constantly varying
spots. This process is economical only with materials
exceeding a Brinell hardness of 200 kg/mm². The machined
surface deforms but little heat, the drilling surface is
more even than with twist drills. Tests made at the
Technical University of Budapest are reported in detail
and illustrated by 11 figures. Extensive trade literature
is listed.

K-43

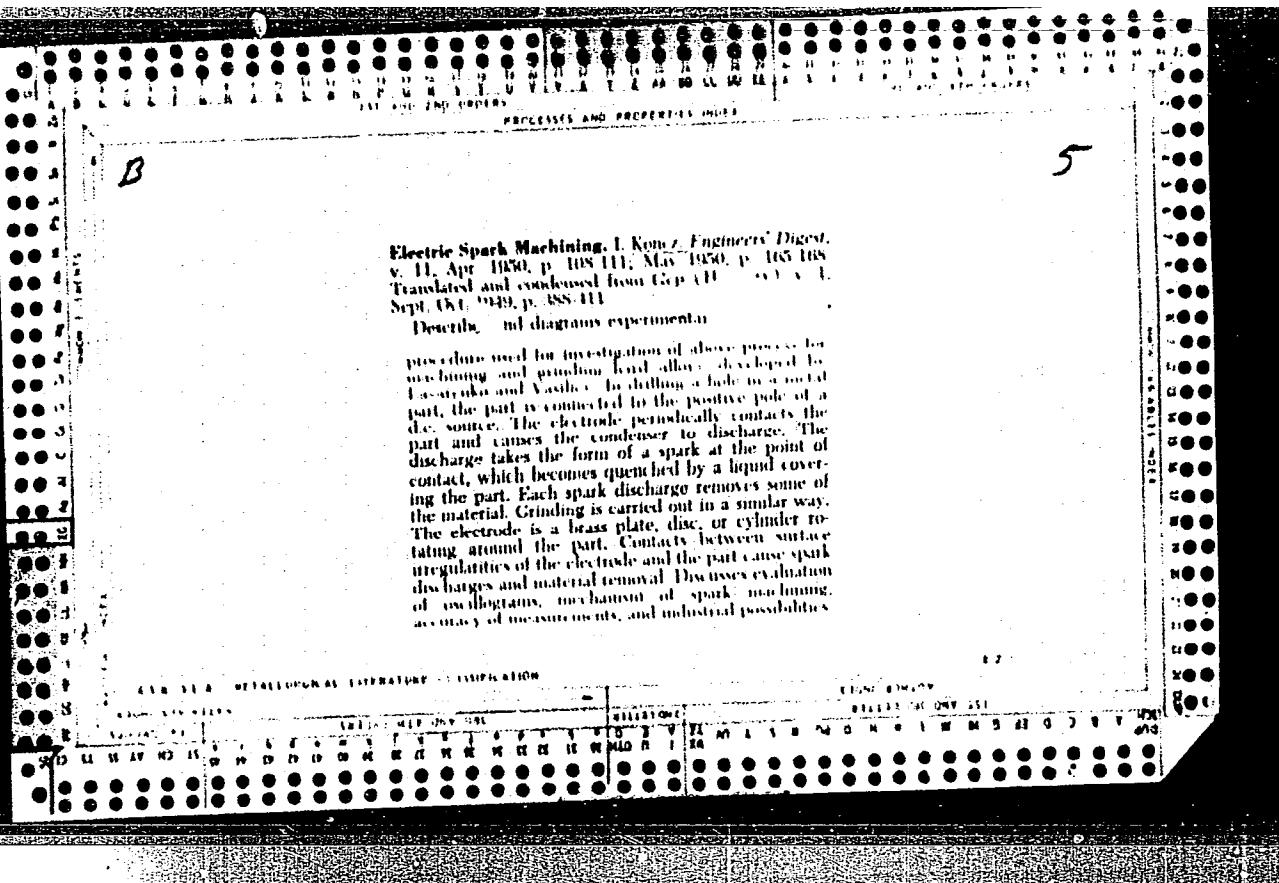
LEADER SHEET NO. 1

SECOND MFG. CO. LTD.

LEADER SHEET NO. 1

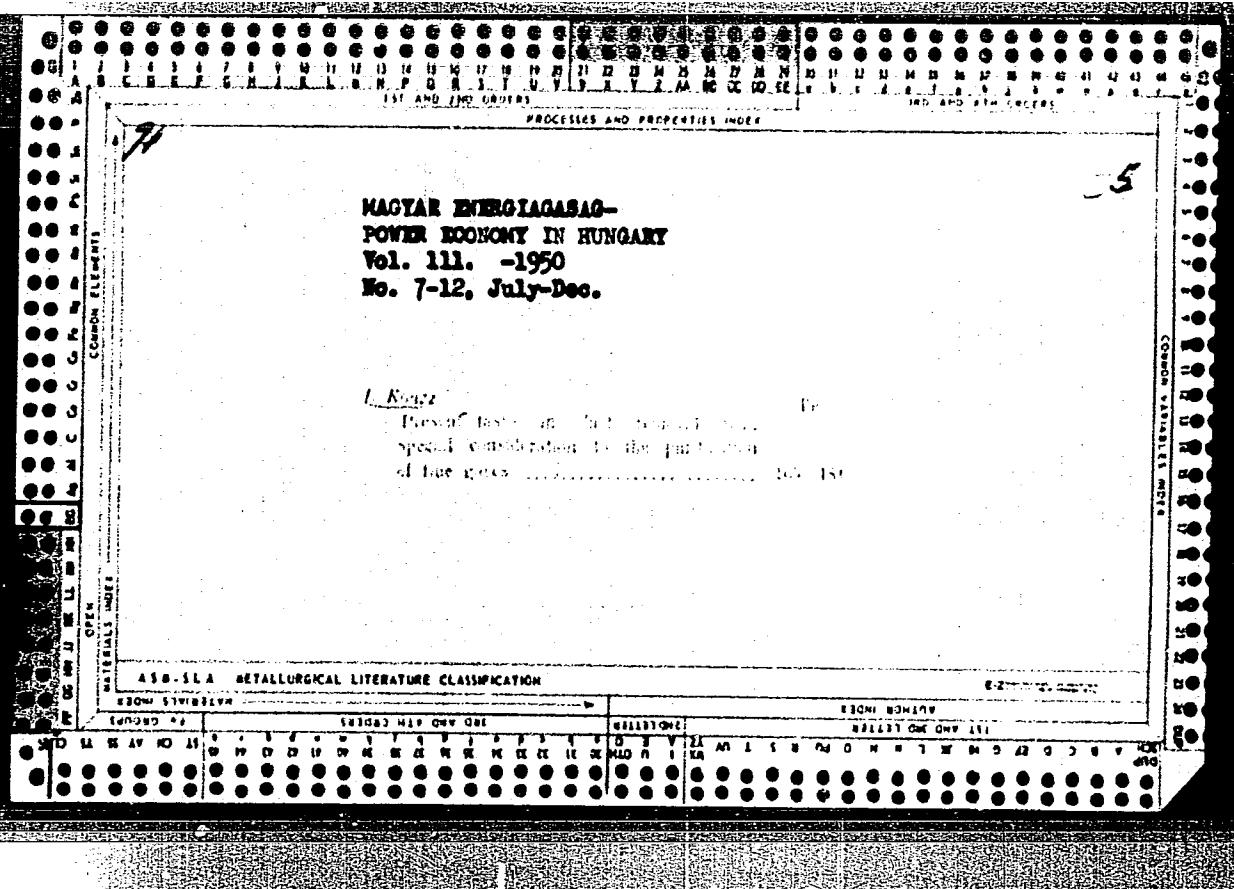
6219063 CIR 047 151

10



S
Engineering, Drawing, Stamping &
Pressing

Patenting Steel Wires by High-Frequency Induction Heating.
I. Gilkmet and J. Konec. (*Acta Technica Academiae Scientiarum Hungaricae*, 1955; 1, 1, 69-77). [In German]. In conventional patenting steel wires are heated to about 800° C. in long furnaces while on their way to the lead bath. A new method is described whereby the wires are preheated by high-frequency induction. The theoretical development of the induction-heating coil and its performance as checked in actual operation in steel wire patenting are described, and the advantages attainable are discussed.—P. P.



KONCA, I.

"Theory and Measurement of Dust Precipitators With A System of Louvers, Especially for Factories With Boilers." p. 1, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 1, Jan. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/ Unclassified

KONCZ, I.

"Theory and Measurement of Dust Precipitators With a System of Louvers Especially for Factories With Boilers." p. 72, (MAGYAR ENERGIAGAZDASAG, Vol. 7, no. 2, Feb. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

KOMCZ, f.

Rarely used metals. p. 448. (MAGYAR TECHNIKA, Budapest, Hungary),
Vol. 9, No. 8, Aug. 1954.

SO: Monthly List of East European Accessions, (EEAL), I.C., Vol. 4,
No. 5, May 1955.

KONCZ, I.

Problem of titanium in Hungary from the point of view of the vacuum-tube industry.
p. 560.
Vol 10, no. 12, Dec. 1955. KOHASZATI LAPOK. Budapest, Hungary.

So. Eastern European Accession. Vol 5, no. 4, April 1956

KONCZ, I.

KONCZ, I. Titanium as a structural material in vacuum technique; also, remarks by T. Millner and others. p. 85.

Vol. 16, No. 1, 1955.

KOZLEMENYEI

TECHNOLOGY

Budapest, Hungary

Re: East European Accession, Vol. 5, No. 5, May 1956

KONCZ, I.

The titanium problem in Hungary from the point of view of the vacuum tube industry.
In German. p. 169.
(ACTA TECHNICA. Vol. 15, no. 1/2, 1956. Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

KONCZ, I. ; KONCZ-DERI,M.

Formation of the deltaphase by oxidation of α -titanium. In English.

P. 67. (PERIODICA POLYTECHNICA. CHEMICAL ENGINEERING) (Budapest, Hungary)

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

KONCZ, I.; KONCZ-DERI, M.

"Ceramic electronic tubes." p. 149.

EPITOANYAG. (Epitoanyagipari Tudomanyos Egyesulet). Budapest, Hungary,
Vol. 11, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Unclu.

KONCZ, Istvan, a muszaki tudomanyok kandidatusa; DREISZKER, Maria;
SZENTPETERY, Tibor; BUDINCSEVITS, Andor; DOMANY, Andras;
WALDHAUSER, Ilona

Problems of surface stress and welding possibilities of metals used
by the electronic-tube industry; also, remarks by A.Budincsevits,
A.Domony, and I.Waldhäuser. Muszaki koal MTA 26 no.1/4;185-198 '60.
(EEAI 9:10)

1. Hradastechnikai Ipari Kutato Intezet (for Dreiszker and
Szentpetery)
(Electron tubes) (Metals) (Welding)

TOMASCHEK, Zoltan, a muszaki tudomanyok kandidatusa; MAKÓ, Zoltan; MAGYAR,
Laszlo; VAMBERI, Lorinc; KONCZ, Istvan

Properties of the titanium getter and its use in electronic tubes of
great specific loading; also, remarks by Z.Mako and others, Muszaki
kozl MTA 26 no.1/4:219-220 '60. (EEAI 9:10)

1. Hiradastechnikai Kutató Intézet (for Tomaschek)
(Electron tubes) (Titanium)

S/194/62/000/003/036/066
D256/D301

AUTHORS: Koncz, István, Millner, Jószef and Nagy, Oszkár

TITLE: Securing tightness of joints in high-vacuum systems

PERIODICAL: Referativnyy zhurnal, Avtomatika i radiotekhnika,
no. 3, 1962, abstract 3-3-98zh (Veng. pat., kl. 21 f,
31-44, no. 147593, 1.10.60)

TEXT: It is proposed using forced cooling of metal to insulator
joints (e.g. glass or ceramic) during soldering in order to elimi-
nate the otherwise occurring mechanical stresses. The parts are
thermally treated prior to soldering. The coolant is circulated in
a short-circuit system. Abstracter's note: Complete translation.

Card 1/1

REMINICZKY, Karoly; KISS, Arpad, dr.; PESTA, Laszlo, dr.; MORIK, Jozsef, dr.; KPOS, Vilmos, dr.; SZABO, Lajos, dr.; BIRO, Zsigmond, dr.; GULACSY, Bela (Budapest); ROMAN, Istvan; GAJZAGO, Laszlo; NAGY, Imre; PINTER, Antal; VADASZ, Elemer, dr.; KONCZ, Istvan, dr.; PUTNOKI, Janos; JANCSO, T.; BAKAY, T.; MORY, B., dr.; VERES, L.; KASZO, L.; OSZTROVSZKI, Gyorgy, dr.

The first Hungarian aerosol conference. Epuletgepeszet 14 no.l:
29-31 F '65.

1. President, National Committee on Technical Development, Budapest (for Kiss).
2. Deputy Chairman, Budapest City Executive Committee (for Pesta).
3. National Institute of Public Health, Budapest (for Morik).
4. Public Health and Medical Clinic for Contagious Diseases, Budapest (for Kapos).
5. Public Health and Medical Clinic for Contagious Diseases, Pecs (for Szabo).
6. Public Health and Medical Clinic for Contagious Diseases, Miskolc (for Biro).
7. Kelenfold Heat Power Plant Enterprise, Budapest (for Roman).
8. National Meteorological Institute, Budapest (for Gajzago).
9. National Power Economy Authority, Budapest (for Pinter and Vadasz).
10. Research Institute of Heat Engineering, Budapest (for Koncz).
11. Research Institute of Heavy Chemical Industry (for Mory).
12. Fuel Trade Enterprise, Budapest (for Kaszo).
13. Deputy President, National Committee on Technical Development, Budapest (for Osztroszki).

KONCZ, Janos

Practical experience in devising operational plans for railroad stations. Vasut 13 no.6:7-9 Je '63.

1. Budapesti Igazgatosag.

CSASZAR, Akos; ERDOS, Pal; TURAN, Pal; KARTESZI, Ferenc; FRIED, Ervin;
WIEGANDT, Richard; CSIPSZER, Janos; KALMAR, Laszlo; KONCZ, Karoly;
MAJTHAY, Antal ; BOGDAN, Zoltan; HAJNA, Janos; HETYEI, Gabor;
SURANYI, Janos

Mathematical problems. Mat lapok 14 no.1/2:163-169 '63.

1. "Matematikai Lapok" felelos szerkesztoje (for Turan). 2. "Matematikai Lapok" szerkeszto bizottsagi tagja (for Kalmar),

KONCZ, Karoly (Budapest)

Data on certain sequences of the elements of Hilbert space.
In German. Mat kut kozl MTA 5 no.3:255-264 '60. (EEAI 10:8)

1. Technische Hochschule, Budapest.
(Hilbert space) (Series)

H/011/62/000/002/001/001
D229/D304

AUTHORS: Rudnai, Guidó, Doctor, Professor and Koncz, Károly, Research Assistant

TITLE: Explosive forming of sheets, a new technique

PERIODICAL: Gép, no. 2, 1962, 41-46

TEXT: This is a brief description of the use of explosive forming methods in metallurgy, based almost exclusively on Western works. The main advantages of the process are said to be (1) Accuracy and consistency; (2) potentially high surface quality; (3) production of complex shapes in a single operation, and (4) shaping of new alloys unsuitable for fabrication by conventional methods. The following variations are described: (1) the Dynapac process, (2) closed explosion chamber with no punch, and (3) no explosion chamber and no punch. These are described and illustrated, suggesting their fields of applicability. Equations are given for calculating the pressure obtained with an explosive charge and the critical pressure of deformation, together with a short discussion

Card 1/2

Explosive forming of sheets....

H/011/62/000/002/001/001
D229/D304

of the explosives. Construction of the dies and plant design are mentioned in brief. There are 8 figures and 13 references: 1 Soviet-bloc and 12 non-Soviet-bloc. The 4 most recent references to the English-language publications are: J.N. Cook, Sheet Metal Ind., 37, 1960, no. 396, 253-258; Anon., Aircraft Production, March 1961, v. 23, no. 3, 80-86; Anon., Aircraft Production, April 1961, v. 23, no. 4, 122-123; W.S. Hollis, Machinery (Engl.), 1961, (98) no. 2561, 267-269.

ASSOCIATION: Budapesti Műszaki Egyetem Repülögépek Tanszék Szerkezeti és Gyártási Csoport (Technical University, Budapest, Institute of Aeronautics, Construction and Production Group)

Card 2/2

KONCZ, L.; KOMCZ, M.

Ultrashort-wave ceramic electron tubes. p. 51.

MAGYAR HIRADASTECHNIKA. (Hiradasteknikai Tudomanyos Egyesulet) Budapest,
Hungary. Vol. 10, no.2, Apr. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.
Uncl.

KONCZ, Laszlo (Budapest IX., Gat u.36); NEMETH, Jozsef (Majoshaza,
"Levego" csarda); GYERGYOI, Janos (Keszthely, Felszabadulas
u.9/b); VASADI, Peter (Budapest XIV., Magyar u.6);
BARKANYI, Imre (Budapest III., Kervin Otto u.65)

Motorists' letters. Auto motor 15 no.9:5 My '62.

CSANADI, Gyorgy, dr., egyetemi tanar; FASKERTI, Sandor; SZABO, Dezso, dr., a kozlekedestudomanyok kandidatusa, okl.mernok; CSUHAY, Denes; TAKACS, Endre; CSABAI, Rudolf; NAGY, Rudolf; KUTAS, Laszlo;mernok; VASARHELYI, Boldizsar, dr., a muszaki tudomanyok doktora, tanszek-vezeto egyetemi tanar; KOLLER, Sandor, muezetemi adjunktus; KALNOKI [REDACTED], Sandor; GYOMBER, Sandor; TALLO, Gyula; KOZARY, Istvan; SZILAGYI, Lajos; HEGYI, Kalman,okl.mernok; BERECZIK, Andras; MARKI, Laszlo; PALFI, BUDINSZKI, Endre; NAGY, Endre,okl.mernok; SZATMARY, Ferenc; MAGORI, Judit; CSEKHELYI, Bela; MESZLERI, Zoltan; VEROSZTA, Imre; ZSIGA, Sandor; TOROK, Istvan; KONCZ, Laszlo; WESSELY, Ferencne; SZABO, Bela; KOMOROCZI, Lajos; GINTL, Jozsef; CSONTOS, Dezso; JAKAB, Sandor; LOVASZ, Istvan, mernok; KISS, Karoly, ~~RÉDŐNYI~~, Karoly

The City Transportation Conference in Szeged. Kozl tud sz 12 no.2:
49-54 F '62.

1. Akademiai levelező tag, a kozlekedes- es postaügyi miniszter elso helyettese, es "Kozlekedestudomanyi Szemle" szerkeszto bizottsagi tagja (for Csanadi) 2. Kozlekedes- es Postaügyi Miniszterium Muszaki Felugyeleti Osztalyanak vezetöje (for Faskerti) 3. Fovarosi Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi es Epiteszeti Osztalyanak munkatarsa, es "Kozlekedestudomanyi Szemle" szerkeszto bizottsagi tagja (for Szabo)

(Continued on next card)

~~Csuhay~~, Gyorgy --- (Continued) Card 2.

4. Fomernok, Kozlekedes- es Postaegyi Miniszterium Kozlekedespolitikai Osztalyanak munkatarsa (for Csuhay) 5. Kozlekedes- es Postaegyi Miniszterium Autokozlekedesi Vezerigazgatosaganak szakosztalyvezetoje (for Takacs) 6. MAV fointezo, a Kozlekedestudomanyi Egyesulet miskolci teruleti szervezetek titkara (for Csabai) 7. Fomernok, a Fovarosi Tanacs Vegrehajto Bizottsaga Kozlekedesi Igazgatosaga helyettes vezetoje (for Nagy) 8. Fovarosi Tanacs Vegrehajto Bizottsaga Kozlekedesi Igazgatosaganak füjlesztesi eloadoja (for Kutasi) 9. "Kozlekedestudomanyi Szemle" szerkeszto bizottsagi tagja (for Vasarhelyi) 10. Csoportvezeto fomernok, Debrecen m.j. Varosi Tanacs Vegrehajto Bizottsaga Ipari es Kozlekedesi Osztaly (for Kalnoki Kiss) 11. Rendorornagy, Csengrad Megyei Rendorfokapitansag Kozrendvedelmi Osztalya (for Gyomber) 12. Fomernok, Miskolc m.j. Varosi Tanacs Vegrehajto Bizottsaga Epitesi es Kozlekedesi Osztaly (for Tally) 13. Fomernok, Kozlekedes-es Postaegyi Miniszterium Utosztalya (for Kozary) 14. Favorosi Tanacs Vegrehajto Bizottsaga VIII. Varosrendezesi es Epiteseti Osztalyanak vezetoje (for Szilagyi) 15. Ut-Vasuttervező Vállalat Kozlekedesi Osztalya vezetoje (for Hegyi) 16. BUVATI Kozlekedesi es Kozmoszakostalyanak vezetoje, Budapest (for Berczik) 17. Pecs m.j. varos Tanacea BV Epitesi es Kozlekedesi Osztalyanak vezetoje (for Marki)

(Continued on next card)

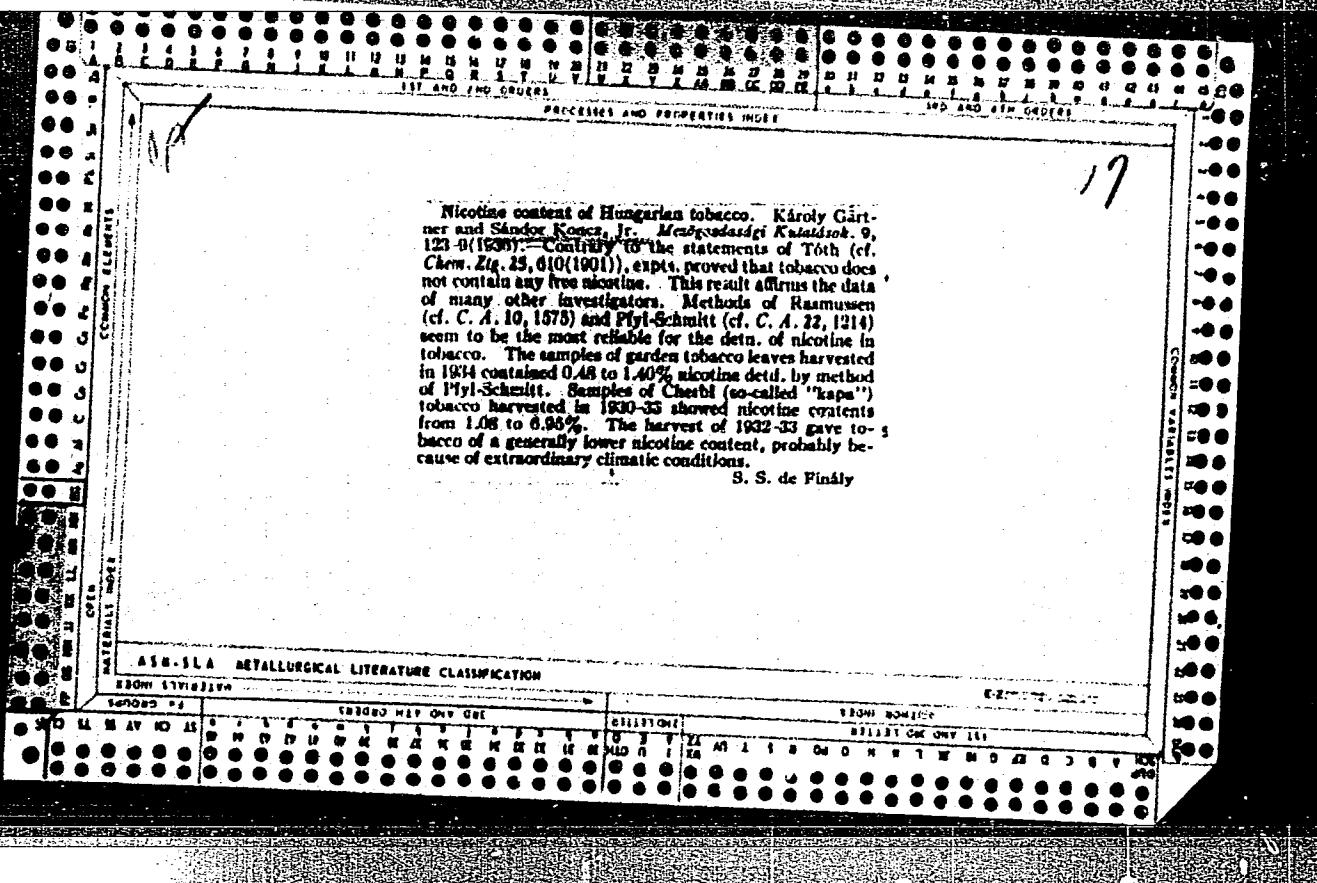
CSANADI, Gyorgy --- (Continued) Card 3.

18. Szeged m.j. Varosi Tanacs Epitesi es Kozlekedesi Osztalyanak fomernoke (for Palfi Budinszki) 19. Budapest Fovarosi Tanacs Melyepitesi Tervezo Vallalat iranyito tervezosoje (for Endre Nagy) 20. Debreceni Kozlekedesi Vallalat igazgatoja (for Szatmary) 21. Budapest Fovarosi Tanacs Melyepitesi Tervezo Vallalat tervezomernoke (for Magori) 22. Budapest Fovarosi Tanacs Melyepitesi Tervezo Vallalat tervezomernoke (for Csikhelvi) 23. Miskolci Kozlekedesi Vallalat fomernoke (for Meszleri) 24. Kozlekedes- es Postaugyi Miniszterium Autokozlekedesi Fosztalyanak fomernoke (for Veroszta) 25. Szegedi Kozlekedesi Vallalat fomernoke (for Zsiga) 26. Miskolci Kozlekedesi Vallalat fokonyveloje (for Torok) 27. Debreceni Kozlekedesi Vallalat fomernoke (for Koncz) 28. Penzugy-miniszterium fosladoja (for Wessely) 29. Pecsi Kozlekedesi Vallalat igazgatoja (for Szabo) 30. Epitesugyi Miniszterium Varosrendezesi Fosztalyanak mernoke (for Komoroczi) 31. Fovarosi Villamosvasut Fomernoke (for Cintl)

(Continued on next card)

· Csanadi Gyorgy — (Continued) Card 4.

- 32. 51-es Autokozlekedesi Vallalat munkatarsa (for Csontos).
- 33. Ut-Vasuttervező Vallalat irodavezeto fomernöke (for Jakab).
- 34. Budapesti Helyierdeku Vasutak osztalyvezetöje (for Lovasz).
- 35. Magyar Allamvasutak igazgatohelyettese (for Kiss, Karoly).
- 36. Magyar Allamvasutak vezetigazgathohelyettese (for Rodonyi).



Koncz S.

Category : Chemical Technology. Chemical Products and Their
Applications. -- Food Industry.
Abs. Jour. : R. Zh. - Khim., No. 11, 1959

n-20

40608

Author : Koncz, S.
Institut. : Not given
Title : The Storage of Fermented Tobacco

Orig. Pub. : Dohanyipar, August-September 1958, 20-21

Abstract : No abstract.

Card: 1/1

H-157

S/058/62/000/011/007/061
A062/A101

AUTHOR: Konez, Sándor

TITLE: A two-channel scaler

PERIODICAL: Referativnyy zhurnal, Fizika, no. 11, 1962, 12 - 13,
abstract 11B95 ("Magyar. tud. akad. Kozp. fiz. kutató int. kozl.",
1962, v. 10, no. 1, 85 - 90, Hungarian; summaries in Russian,
English)

TEXT: The author describes a memory device which receives pulses from two
scalers in accordance with given experiment conditions. The device is suitable
for the automation of a number of nuclear physics measurements.

[Abstracter's note: Complete translation]

Card 1/1

KONCZ, Sandor

Two-channelled impulse storing device. Koz fiz kozl MTA 10 no.1:85-90
'62.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7

KONCZ, Sandor

Radacsi is leading in cinder track championship. Auto motor 16
no.13:30 6 Jl '63.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130006-7"

KONCZ, Sandor

Hungarian motorcyclists touring Yugoslavia. Auto motor 17 no.20:31
21 0 64.

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B

6000

PM

The oxygen content of titanium-lodide rods. Stefan Koancz, Stefan Szanto, and Helene Waldhauser (*Teknisk Akademi Budapest*). *Naturwissenschaften* 42, 308-9 (1955).— Ti rods made by the van Arkel process showed individual differences not explainable on the basis of metallic impurities. When several independent incandescent wires were set up in the same decompr. vessel and the deposition of Ti was continued on one of them and then switched over to the next one, it was found that although 70% crude Ti was left the rod 1st deposited was almost completely refined regardless of the crude Ti supply. Only a porous skeleton of the 1st wire remained, 0.03% of its original wt. The 2nd wire built up at a fast rate, up to 0.045 mg. per sq. cm. per sec. Such a rod of double decompr., had lattice constns. (α Ti) $a = 2.0506$, $c = 4.6788$ Å., the c value being lower than the best hitherto reported; this indicated high purity (Bumps, et al., *C.A.* 47, 4180)., particularly lack of interstitial gases. The residue of the 1st rod showed, besides Ti_{11} , metallic Ti with an O content of 33 at. %, but no Ti-O compds. It is evident that in the van Arkel process a slight contamination with O can take place. B. I. C. van der Heeven

HUNGARY/Electricity - Semiconductors

G-3

Abs Jour : Ref Zhur - Fizika, No 4, 1959, No 8558

Author : Koncz-Dari M., Millner J., Waldhauser I.

Inst : Technical University, Budapest, Hungary

Title : Iron Oxide Basic Semiconductors of Spinel Structure

Orig Pub : Acta chim. Acad. scient. hung., 1958, 16, No 1, 71-82

Abstract : The method of low-voltage dc ohmmeter was used to measure the specific resistivity (σ) in the following systems: $Fe_2O_3-TiO_2$; Fe_2O_3-ZnO , and $Fe_2O_3-ZnO-TiO_2$. The measurements of σ were carried out in the temperature range from 15 to 250°C. An x-ray diffraction study was made of the structure of specimens as a function of their composition. The preparation of the specimens was described in a previous paper by the authors (Koncz-Deri M., Millner J., Waldhauser I., Acta Chim. Hung. 1955, 8, 215). In all the investigated systems one observes a minimum of σ at compositions ≈ 15 molar percent TiO_2 , ≈ 19 molar percent ZnO , and ≈ 10 molar percent $[Zn^{2+} + (Fe^{2+} Ti^{4+}) O_4^{2-}]$ respectively for the systems

Card : 1/2

40

country	:	Hungary	H-12
category	:		
ANG. JOUR.	:	RZKhim., No. 5 1960, No.	18569
AUTHOR	:	Konczne-Deri, M.	
INST.	:	Not given	
TYPE	:	Titanium Oxide Rectifiers	
CRIG. PUB.	:	Epitoeanyag, 11, No 1-2, 28-31 (1959)	
ABSTRACT	:	Oxidation leads to the formation of a layer exhibiting rectifying properties at the surface of strips of metallic Ti. The rectification effect (RE) is characterized by a ratio of 1 : 50 at a closed-circuit voltage of 12 v. The structure and lattice parameters of the δ -phase of titanium oxide, $TiO_{0.8}$ - $TiO_{0.65}$, to which the RE is ascribed have been determined. As in the case of selenium and sulfate [sic] rectifiers, the RE is the result of the presence of differences in potential at the metallic	
CARD#	1/2	249	

KONCZ-DERI, M.; KONCZ, I.

"Ceramic electronic tubes." p. 149.

EPIITOANYAG. (Epitoanyagipari Tudomanyos Egyesulet). Budapest, Hungary,
Vol. 11, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

KONCZAL, Wanda; MALEK, Bernard, dr

Quantitative determination of alkaloids in drugs and in preparations from the root of Chelidonium maius L. by use of perchloric acid in a nonaqueous medium. Inst przem ziel Biul 8 no.4:145-150 D '62.

1. Laboratorium Doswiadczone Poznanskich Zakladow Zielarskich
Herbapol, Poznan, Kierownik: dr. B. Malek.

KONCZAREK, J.: KRZEMINSKI, H.

Analysis of operating an intercommunication system on a construction site. P 51

POLAND

BUDOWNICTWO PRZEMYSLOWE. (Ministerstwo Budownictwa) Warszawa/ Vol. 6, no. 1,
Jan. 1957

Monthly List of East European Accessions (EEAI) LG. Vol. 9, no. 7, July 1959

Uncl.

HUNGARY/Soil Science - Mineral Fertilizers.

J

Abs Jour : Ref Zhur Biol., No 22, 1958, 100082

Author : Konczei, A.

Inst : ~~Institute of Soil Science~~

Title : Most Recent Achievements in the Treatment of Chlorosis
Caused by Iron Deficiency.

Orig Pub : Agrartudomany, 1957, 9, No 1-2, 53-56

Abstract : Certain aminopolycarboxic acids form with metallic ions
(Fe, Zn, Mn, Cu, etc.) so-called intracomplex compounds
(chelates), which are distinguished by ready solubility
and high stability. The application of the chelates in
chlorosis of decorative plants, vegetables, some grain
plants, corn, sunflower seeds and fruits quickly assist
to restore the plants to normal health. Moreover, the
application of chelates serves as a prophylactic measure
against chlorosis, hastens ripening, improves quality,
increases harvest capacity and promotes fertility.

Card 1/2

- 64 -

BAWOLSKA, Maria; BERBEC, Jan; KONCZEREWICZ, Antoni

The effect of heterosis in tobacco hybrids (*Nicotiana tabacum L.*).
Rocznik nauk roln. 81 no.4:845-878 '60. (EEAI 10:9)

1. Pracownia Hodowli Tytoniu IHAR w Puławach i Centralne Laboratorium
Przemysłu Tytoniowego w Krakowie.

(Tobacco) (Heterosis)

JANKOWSKI, Franciszek; KONCZEREWICZ, Antoni

Observations on the tobacco disease manifested by curling leaves and streaked stems as well as on the sensitivity of various tobacco varieties. Rocznik nauk rolniczych 86 no.2:261-294 '62.

1. Centralne Laboratorium Przemyslu Tytoniowego, Warszawa.

KONCZEWSKA, A.

"Some technical problems in the fruit and vegetable industry," Przemysl Rolny
I Spozywczy, Warszawa, Vol 8, No 5, May 1954, p. 159.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

KONCZEWSKA, A.

POLAND/Food Processing Industry.

H.

Abs Jour : Ref Zhur - Khimiya, No 19, 1958, 65960

Author : Konczewska Anna

Inst : -

Title : The Darkening of Tomato Sauce.

Orig Pub : Przegor. owoc.-warz. i koncetr., 1958, 2, No 1, 30-31.

Abstract : Darkening of tomato sauce is conditioned by the chemical interaction of Fe, tannin and O₂. Tannin and polyphenols, which are contained in used condiments, give substances with Fe a black color. However, O₂ plays an important role, since in oxygen-free conditions the iron does not react with the tannin. It is necessary to eliminate it, by means of pumping out the air, the maintenance of 85-90° temperature during the pouring, passing steam sprays before sealing can seam, and the use of vacuum-sealing.

Card 1/1

KONCZEWSKA, Anna (Warszawa); PRZYBYLOWICZ, Stanislaw (Nowy Sacz)

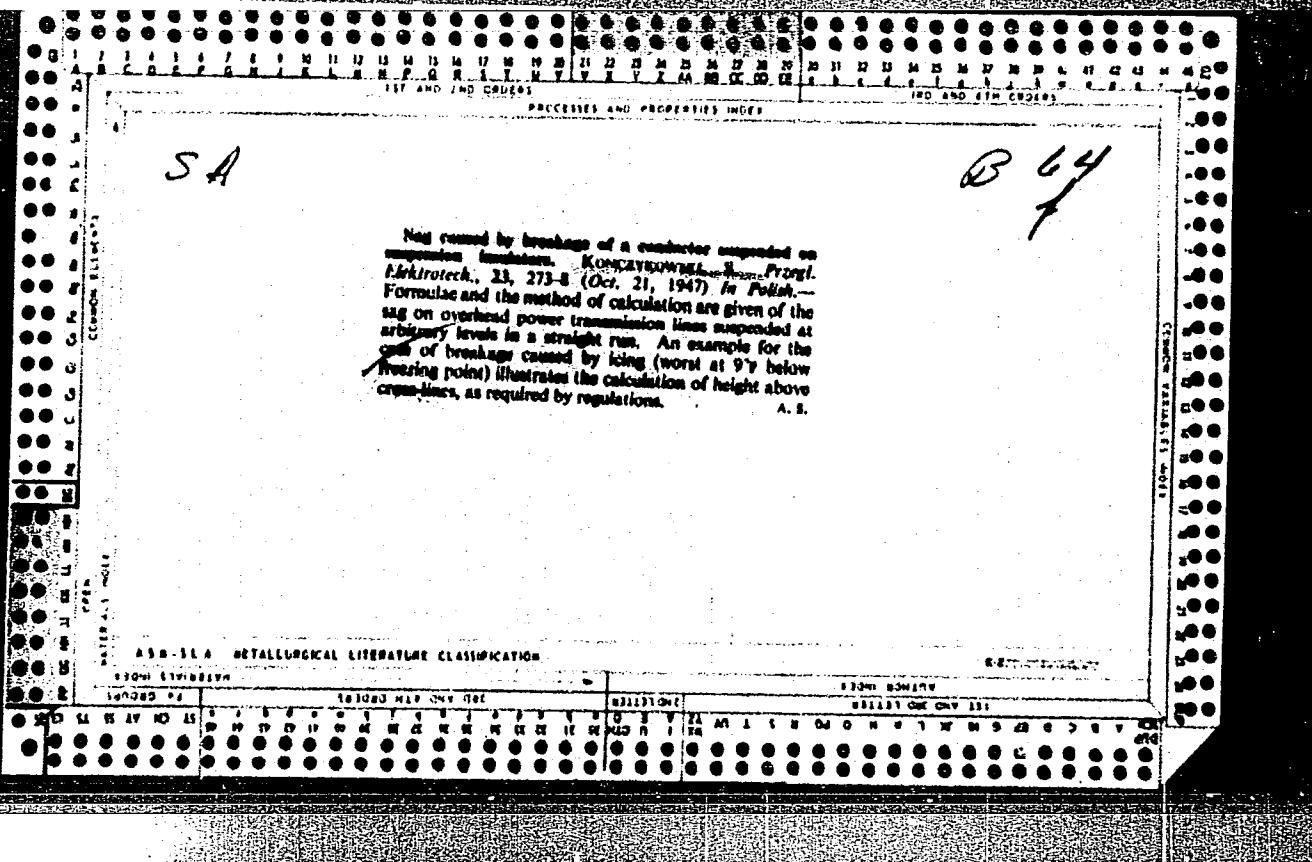
Technical progress in the production of fruit juices. Przemysl
sposz 16 no.2:22-31 '62.

KOHALA

KONCZEY, Gabor, okleveles gepeszmernok

Hydrodynamic clutches and torque converters. II. Jarmu mezo gep
8 no.3:90-97 Mr '61.

1. Ganz-Mavag.



POMCZYKOWSKI, Stanislaw

POMCZYKOWSKI, Stanislaw

Zenstrukcje wsporcze linii napięciowych. Warszawa, Towarzystwo Przyjaciół Nauk, 1951. 264 p. [The Construction of Pylons for Overhead Lines. Illus., bibl.]

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 10
October 1953. Unclassified.

"APPROVED FOR RELEASE: 06/13/2000

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tabulated Transposition of [redacted] [redacted]

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CIA-RDP86-00513R000824130006-7"

KONCZYKOWSKI, S.

13284

621.315.1.025.3

Konczykowski, S. Analysis of Capacitance Asymmetry in Three-Phase Overhead Lines.

"Analiza niesymetrii pojemnościowej linii napowietrznych trójfazowych". Przegląd Elektrotechniczny, No. 10, 1954, pp. 434-440, 3 figs.
2 tabs.

The author has, by applying simplified hypotheses, compiled formulae for determining, in the case of a general instance, the influence exerted on transverse conductance and susceptance asymmetry in the individual phases of overhead lines by partial capacities and the determinants of Maxwell's equations expressing instantaneous potentials of individual conductors in the function of instantaneous electric charge. Since the correlation between transverse conductance and susceptance in individual line phases on the one hand, and the mutual arrangement of wires and the distance of such from ground level on the other, is highly involved, the author has, on the basis of the formulae under reference, investigated the effect of capacitance asymmetry for three definite instances of typical overhead lines of 10, 110 and 220 kV with flat conductor arrangement. He has, moreover, determined the influence on the results of inductance asymmetry of capacitance asymmetry, and ascertained in which cases it is essential to transpose the conductors.

EE

8(3)

PHASE I BOOK EXPLOITATION

POL/1567

Konczykowski, Stanislaw

Obliczanie sieci elektronenergetycznych, t. II. (Design of Electric Power Networks; vol. 2) Warsaw, Panstwowe Wydawnictwo Naukowe, 1958. 486 p. 4,200 copies printed.

No additional contributors mentioned.

PURPOSE: The book is intended for students specializing in electric power networks and preparing for the master's degree in electrical engineering or for those who wish to extend their knowledge of the theory of electric power transmission and the design of electric power distribution systems.

COVERAGE: This is a continuation of the 1st volume, published in 1953. The author expects to complete the subject with a 3rd volume, to appear in the near future. This volume is devoted entirely to the theory of electric power transmission and to the design of long lines and electric power circuits. The latter is accompanied by a description of methods of designing power transformers and short-circuit limiting reactors as circuit elements. Considerable space is devoted to line carrying-capacity and the compensation of line parameters, these problems being specifically important to Poland today. The author thanks

~~Carrie 17~~